# **Pyrrolidine** 123-75-1 | DTXSID3059559

## Model Performance

Model	Data	

## Weighted KNN model

5-fold CV (7	5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.93	22.5	0.93	22.1	0.93	22.1	

## Model Results

Predicted value: 90.2 °C

Global applicability domain: Inside

Local applicability domain index: 6.95e-01

Confidence level: 7.39e-01

## Nearest Neighbors from the Training Set

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Pyrrolidine

Measured: 86.5 Predicted: 90.2

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2-Propen-1-amine, N-methyl-

Measured: 65.0 Predicted: 70.6

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3-Methoxypropylamine

Measured: 118 Predicted: 109

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Morpholine Measured: 128 Predicted: 117